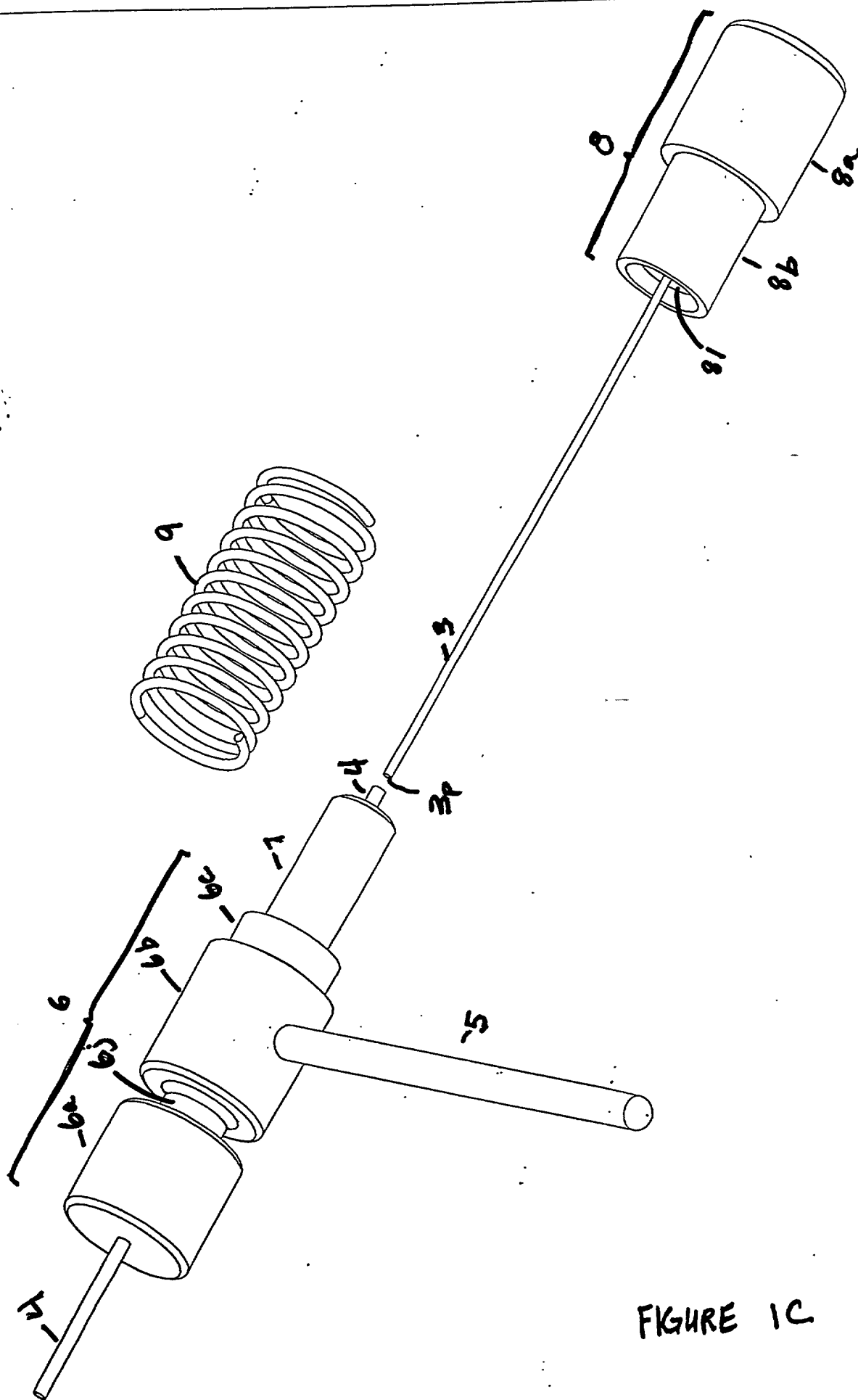


FIGURE 18



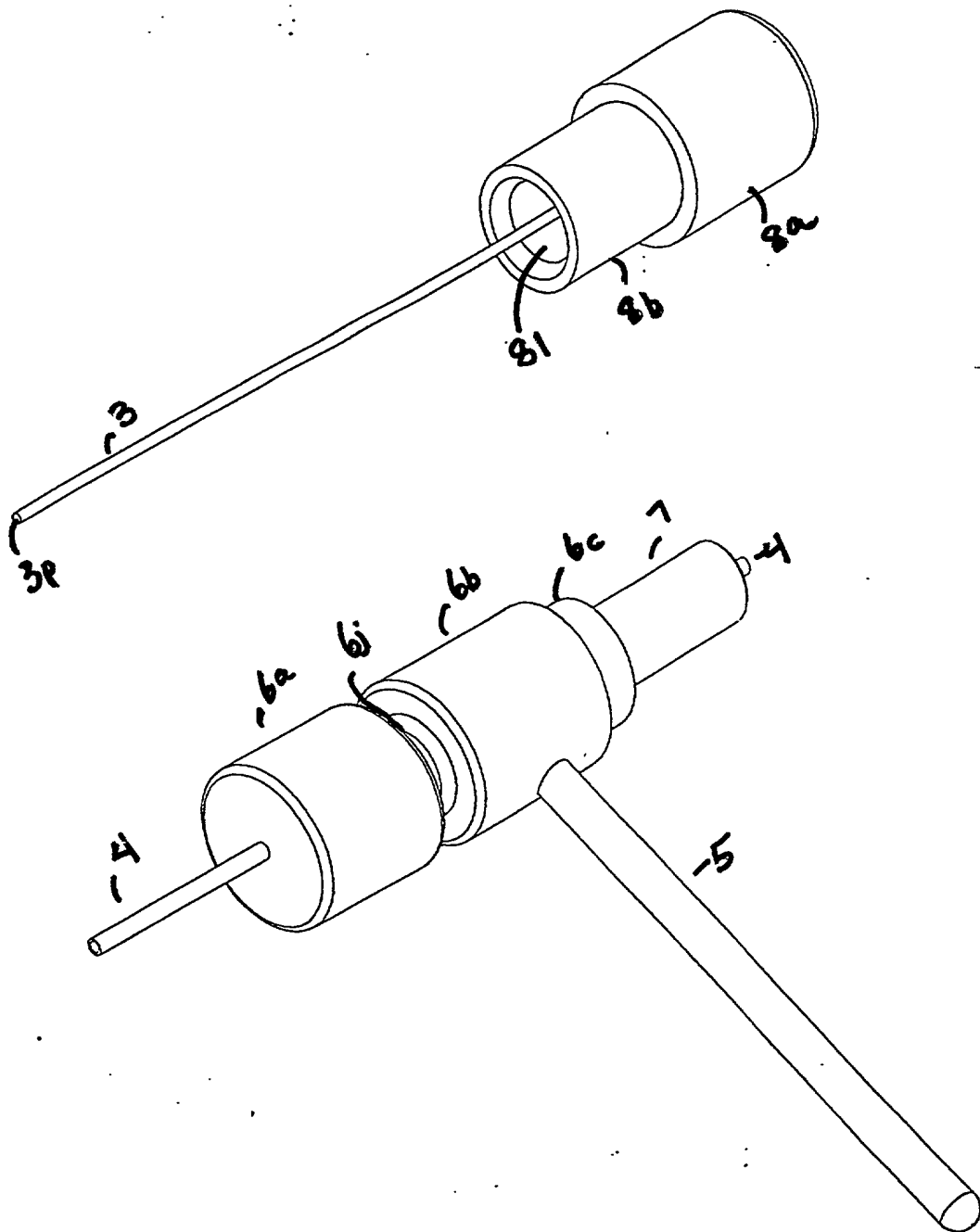


FIGURE 1D

FIGURE 1E

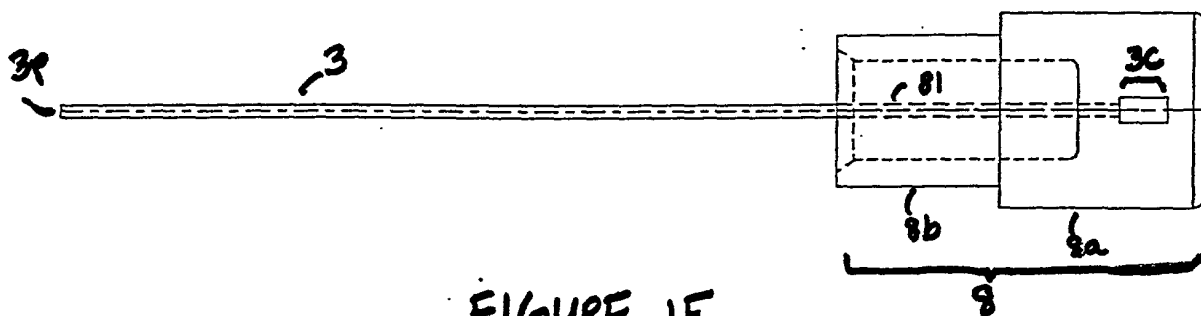
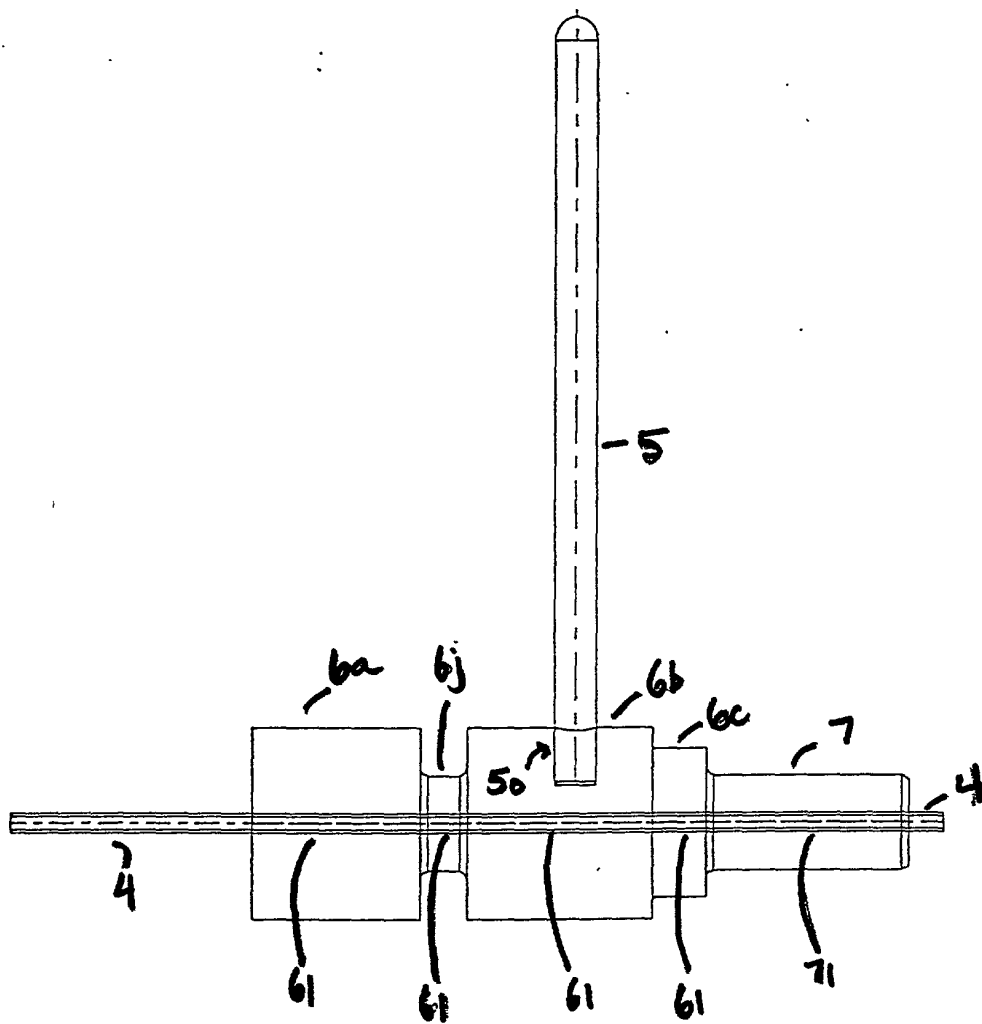


FIGURE 1E

TOP SECRET

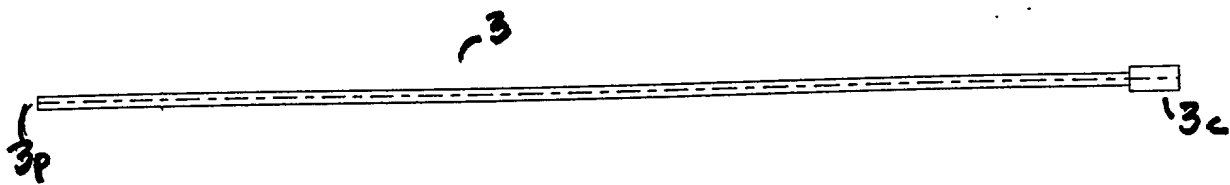


FIGURE 2A

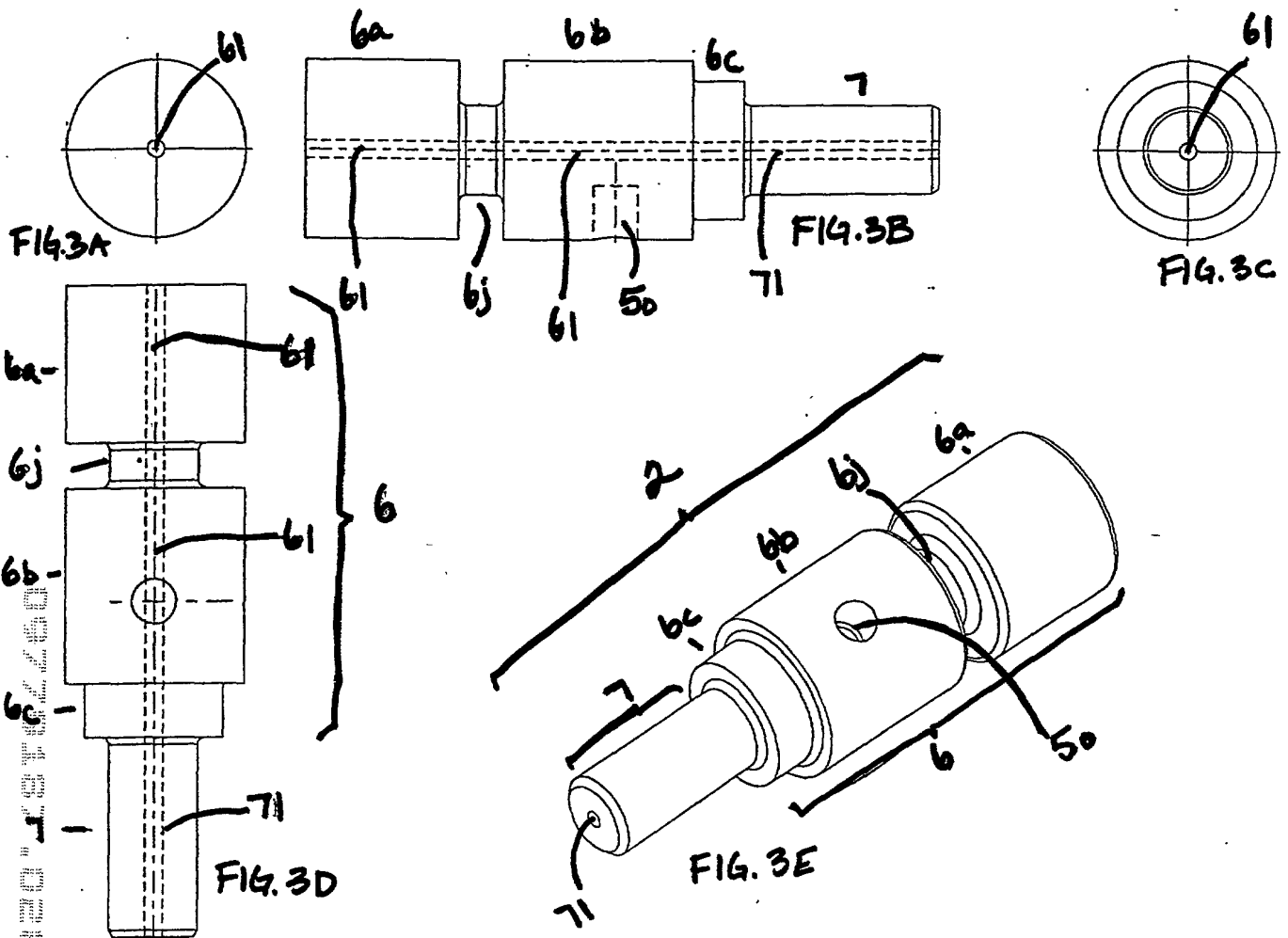
SECRET 015/200



FIGURE 2B

A cross-sectional view of a mechanical assembly. A vertical rod (5) passes through a horizontal block (6). The rod has a central section (7) and end sections (8a, 8b). The block has various features labeled 3, 4, 6a, 6b, 71, 81, and 91.

FIGURE 2C



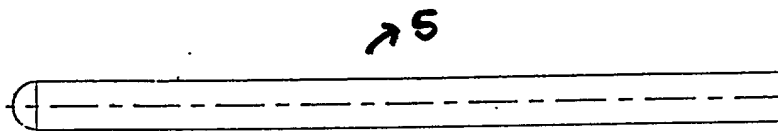


FIGURE 3F

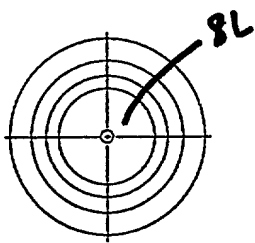


FIG. 4A

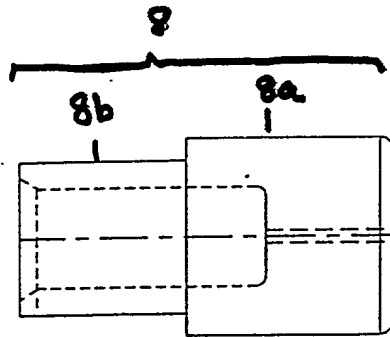


FIG. 4B

FIGURE 5A

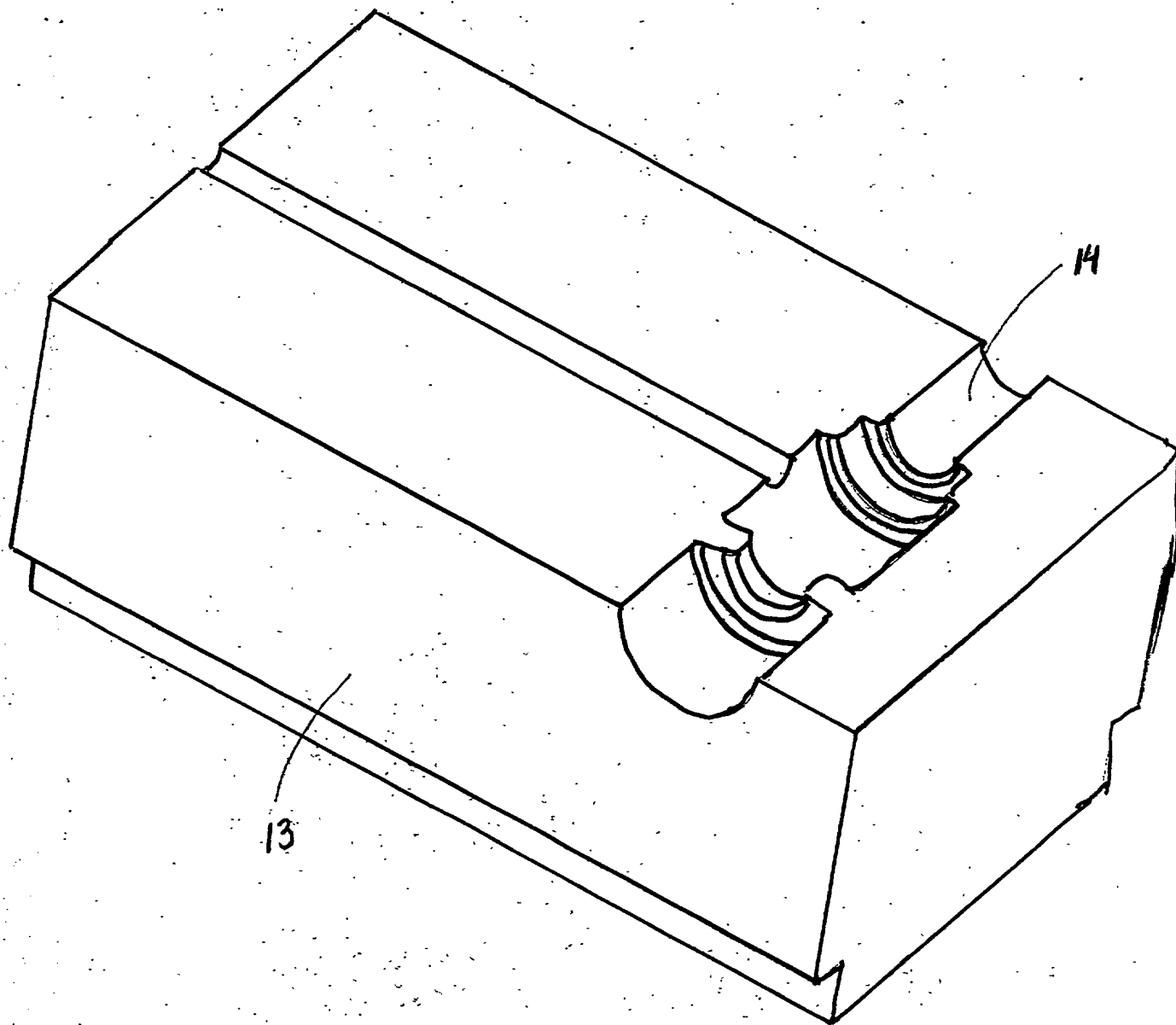


FIGURE 5A

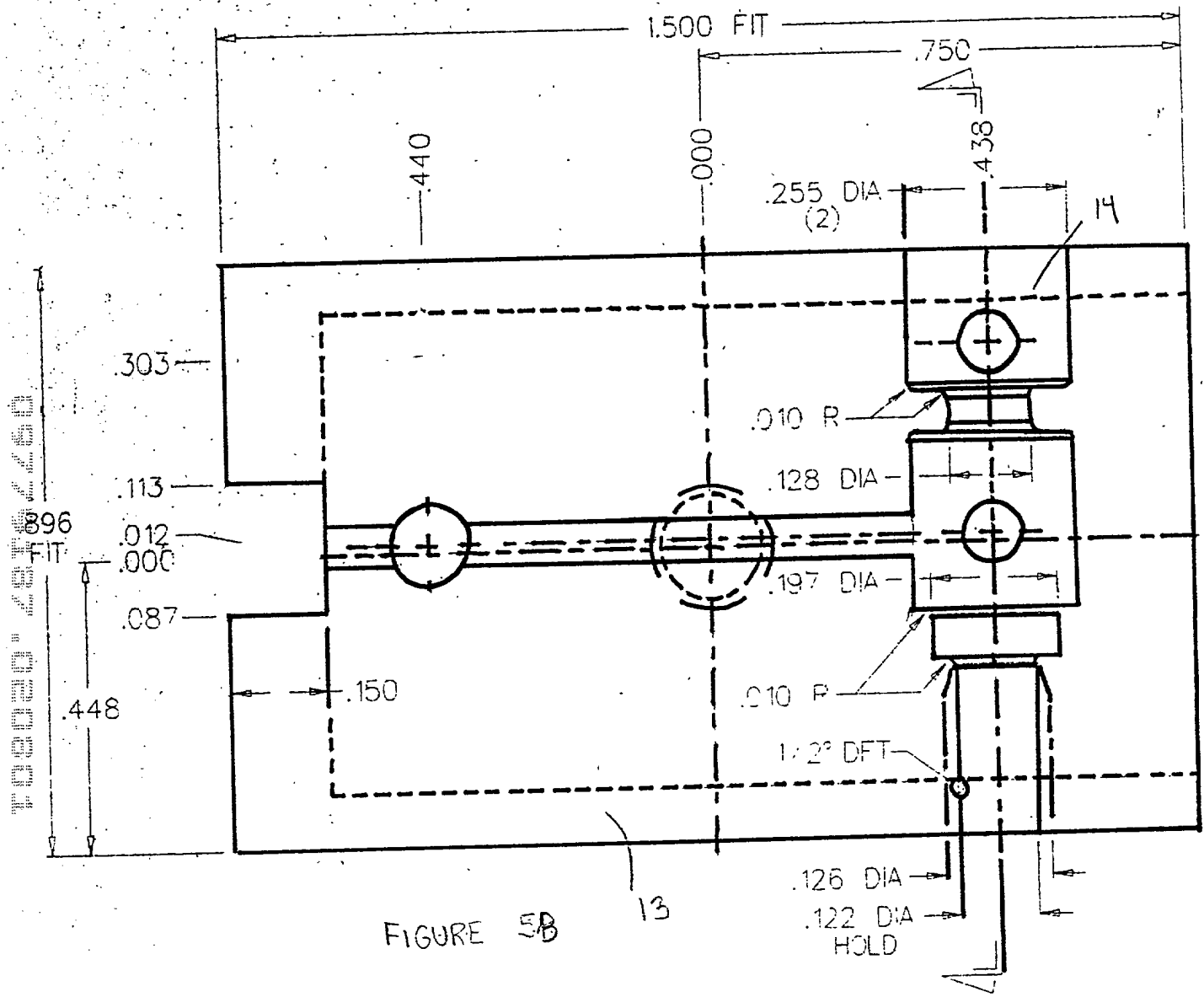


FIGURE 5B

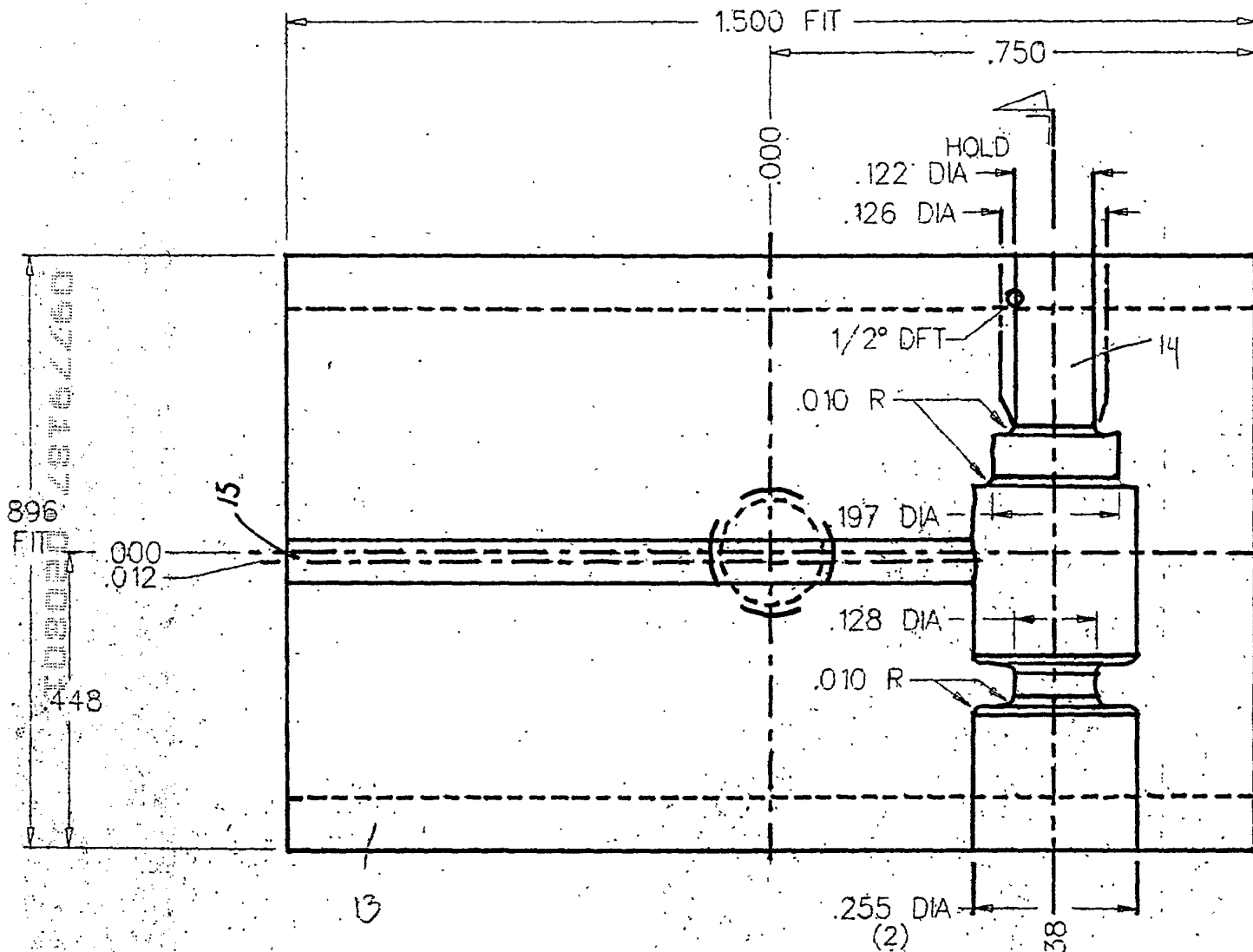


FIG. 5C

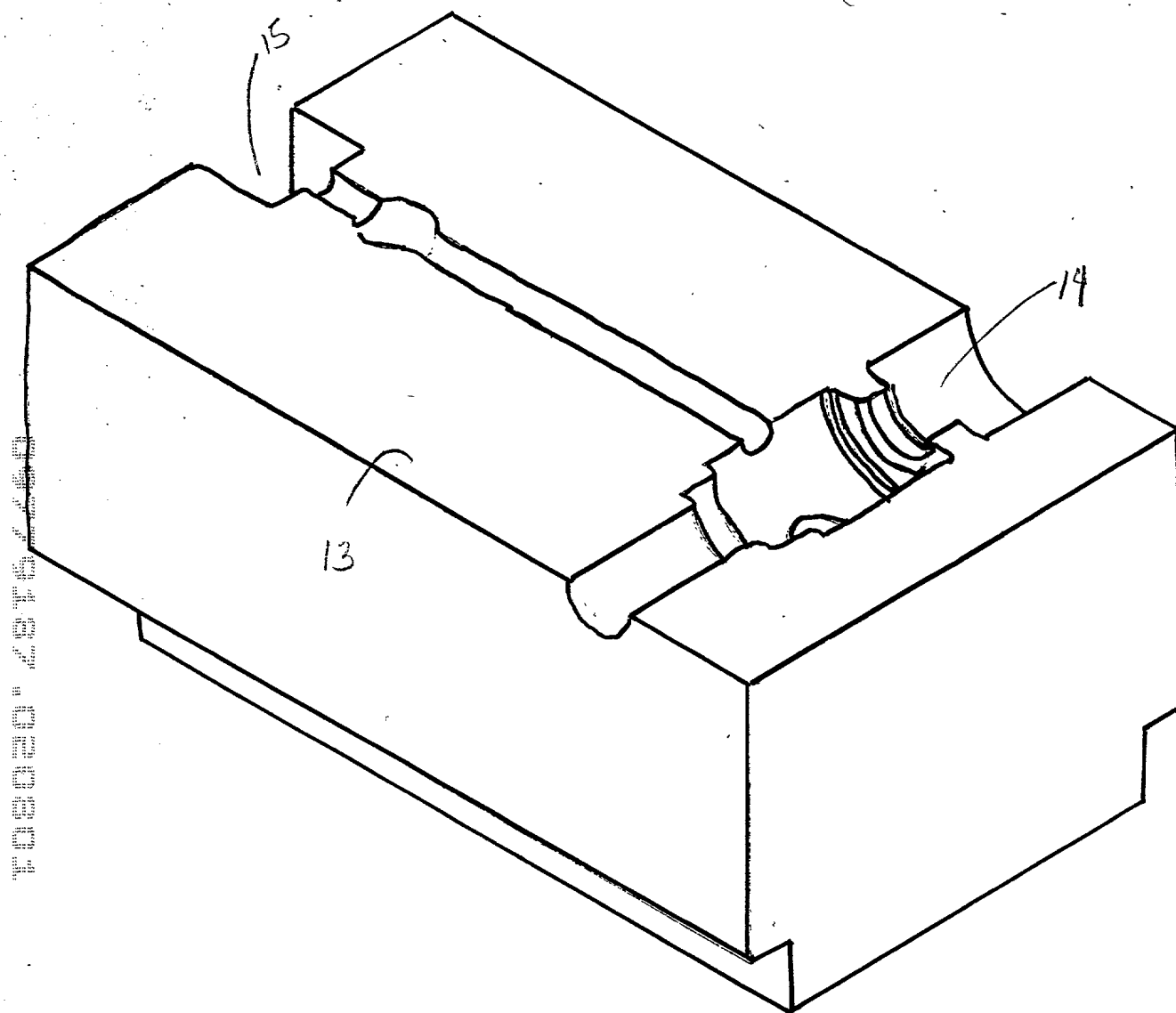
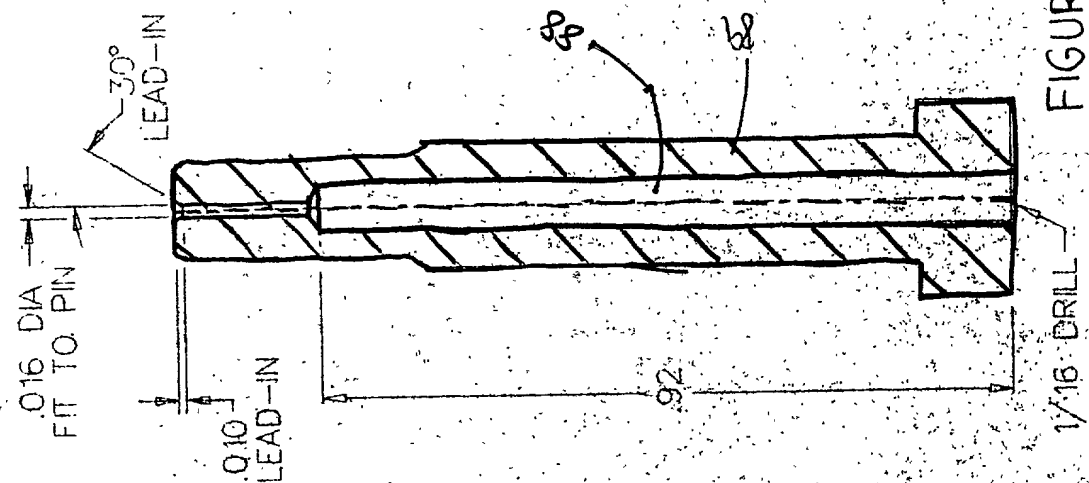
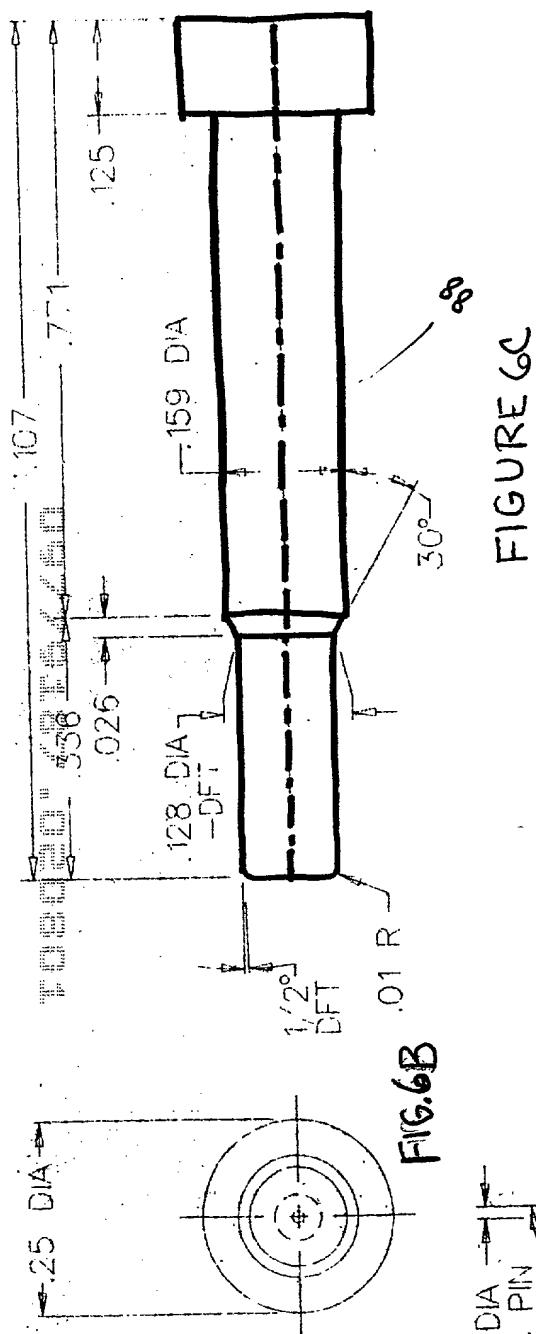


FIGURE 5D



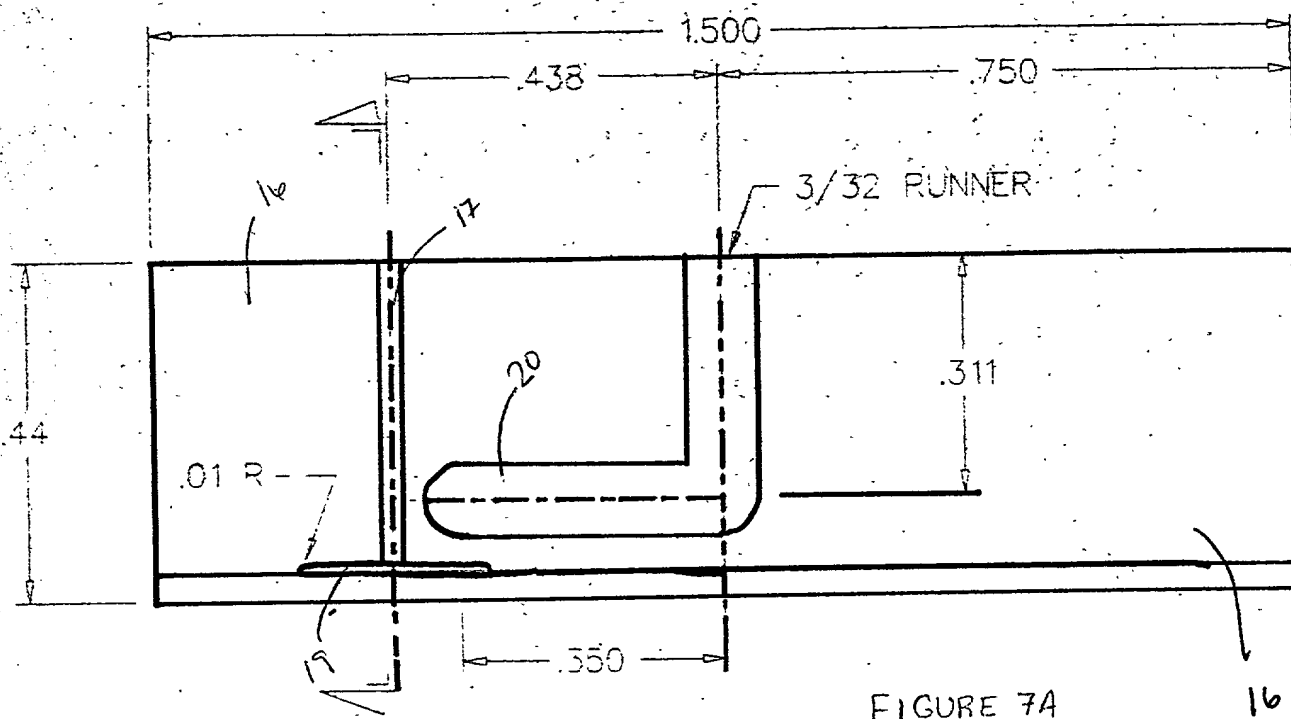


FIGURE 7A

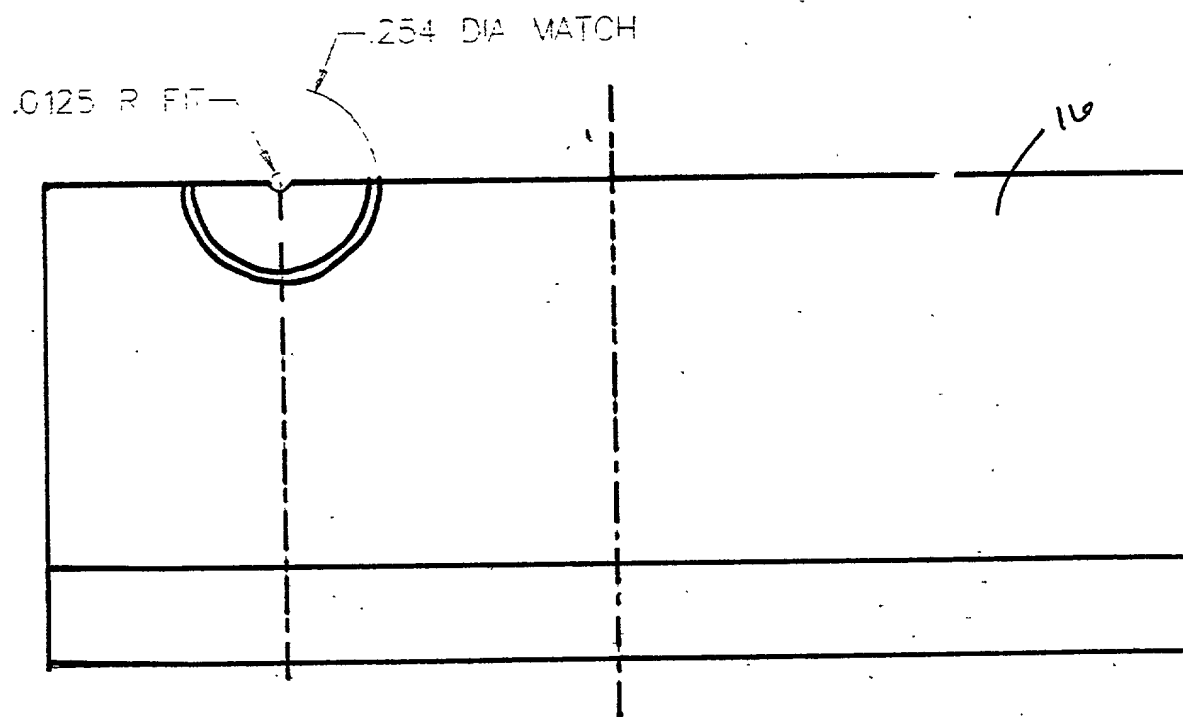
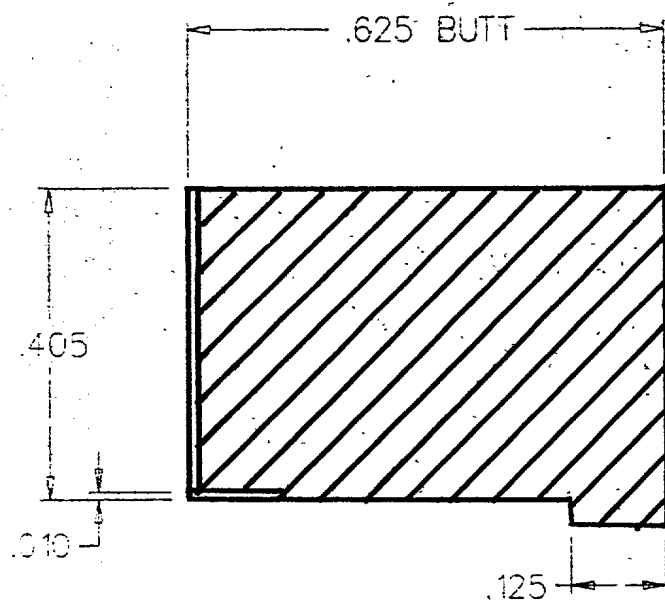


FIGURE 7B

TOP CAV. INSERT



| | | |
|----|------|-----------------|
| 10 | NAME | TOP CAV. INSERT |
| A | MAT | 0-1 HARDEN |
| | QTY | 2 |
| | FIN | SPI-SPE #4 |

SCALE 4:1
MOLDS SMALL STYLET

FIGURE 7C

FIGURE 7D

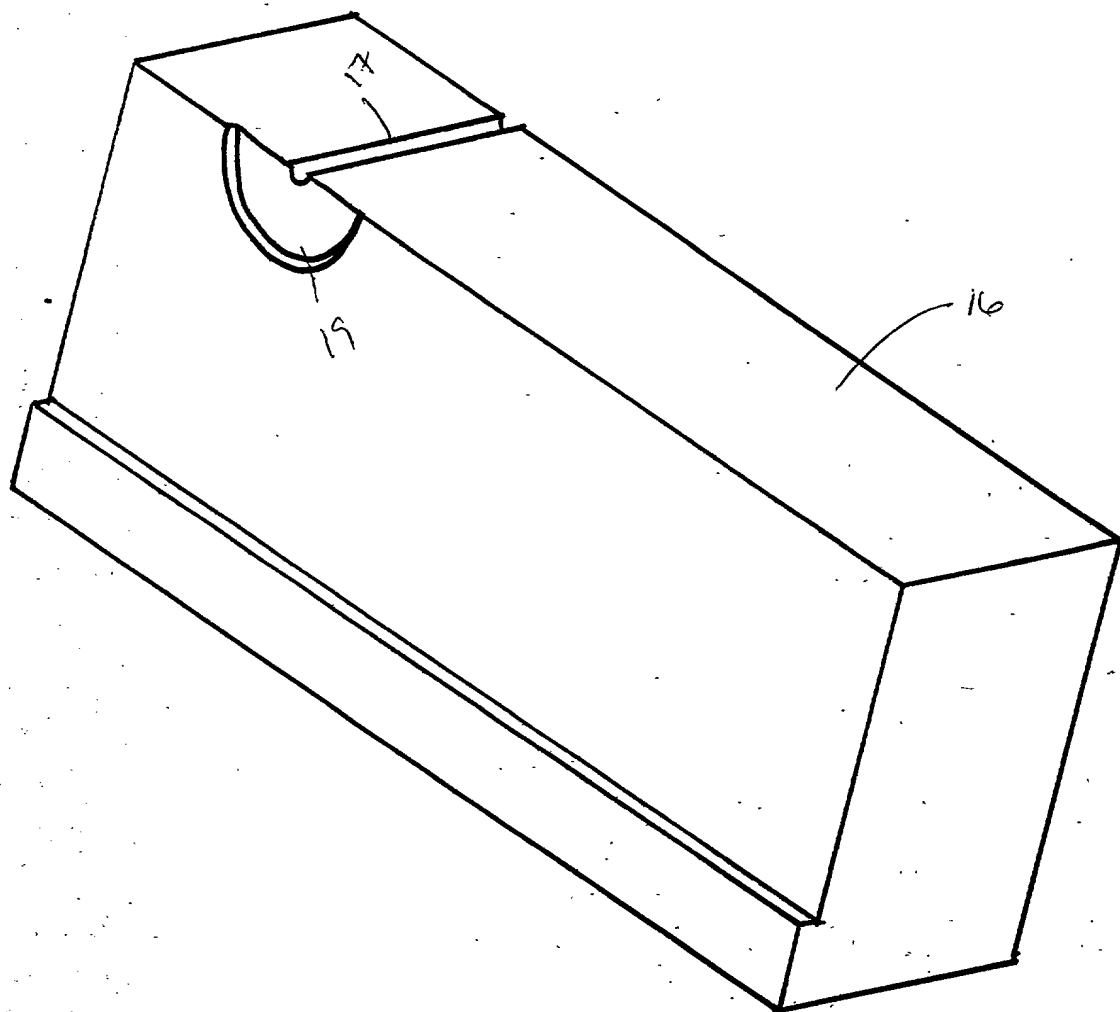
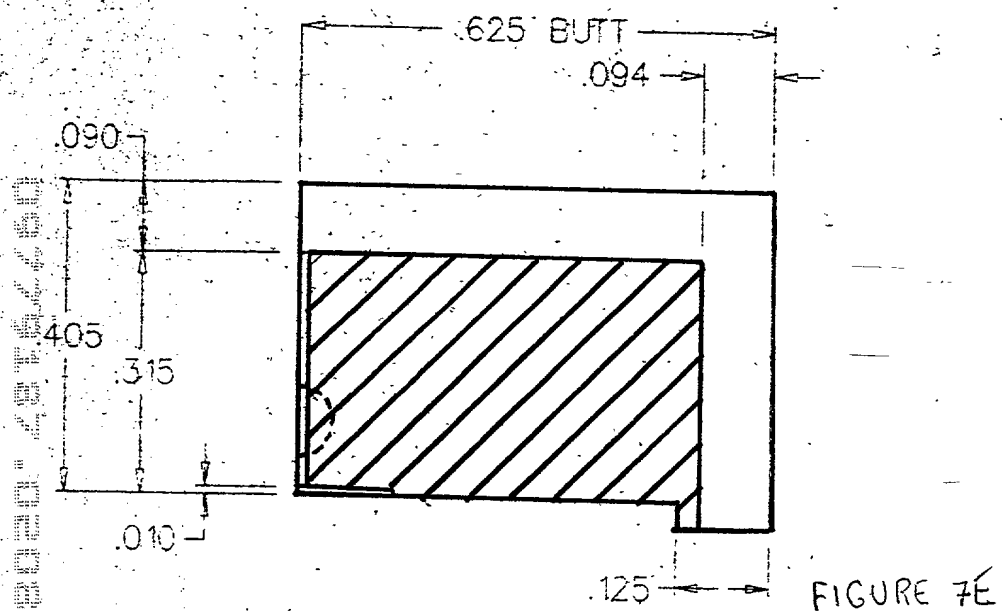


FIGURE 7D



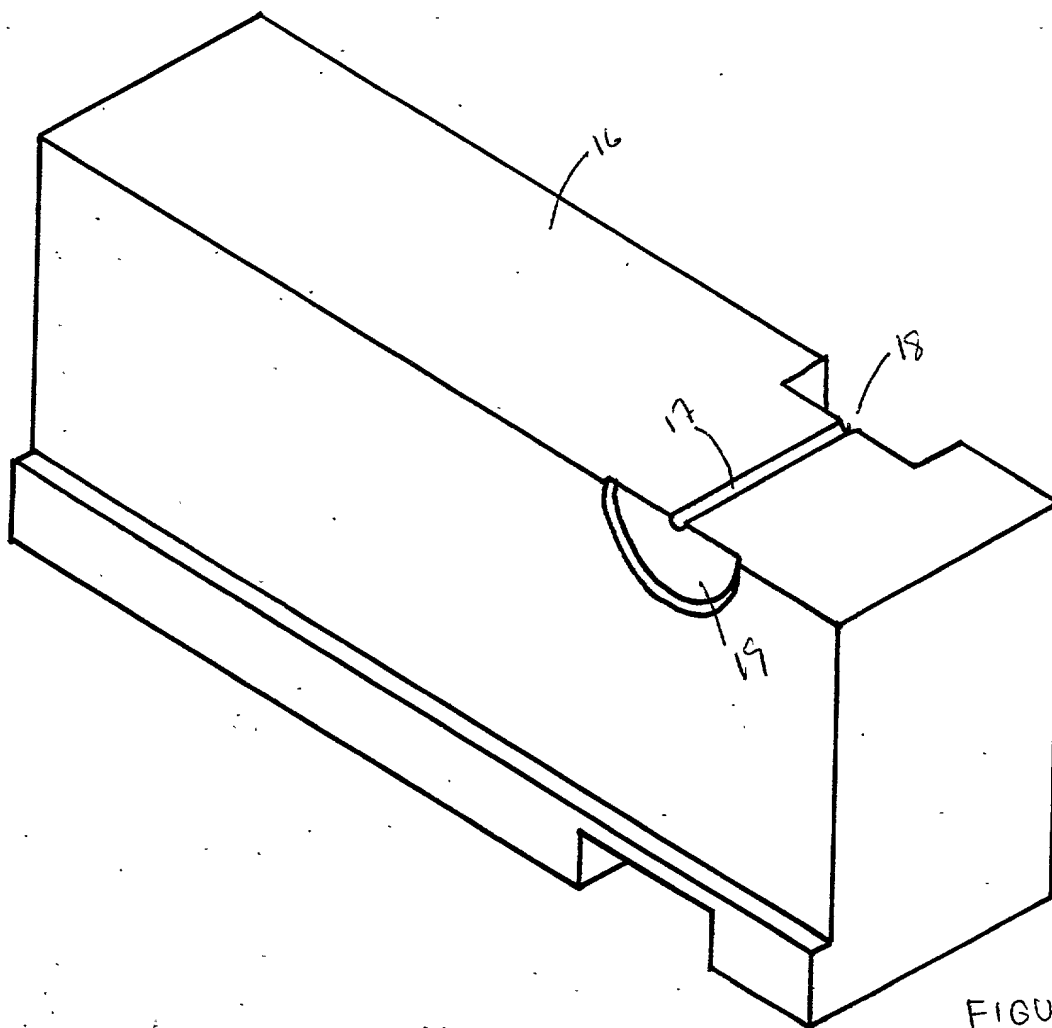


FIGURE 7F

FIGURE 7G.

— A T — — —

Technical drawing of a cross-section of a gate assembly. The drawing shows a rectangular gate with a semi-circular top edge. A dashed line indicates a .254 DIA MATCH. A dimension line indicates a GATE: .032 .016 DP. A dimension line indicates a .0125 R FIT. The drawing is labeled 22.

FIGURE 8A

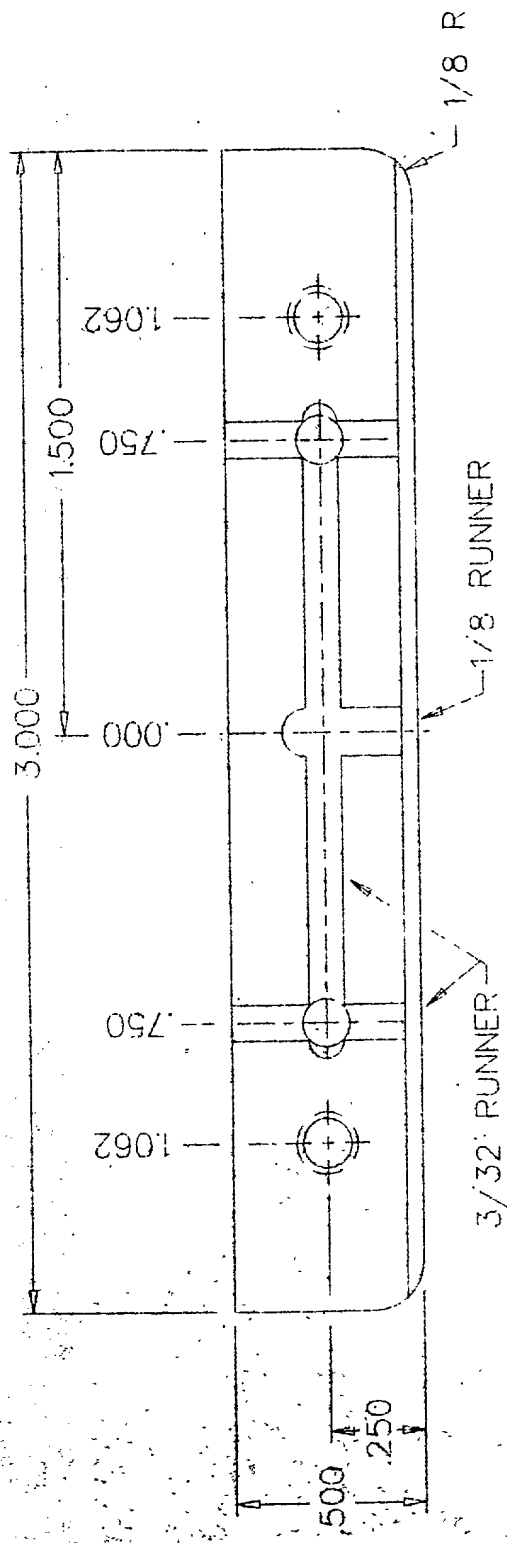


FIGURE 8A

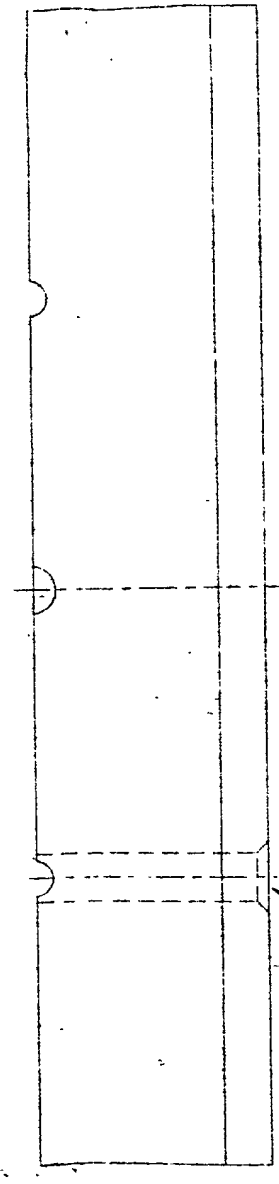


FIGURE 8B

.125 DIA K.O.

00000 42562260

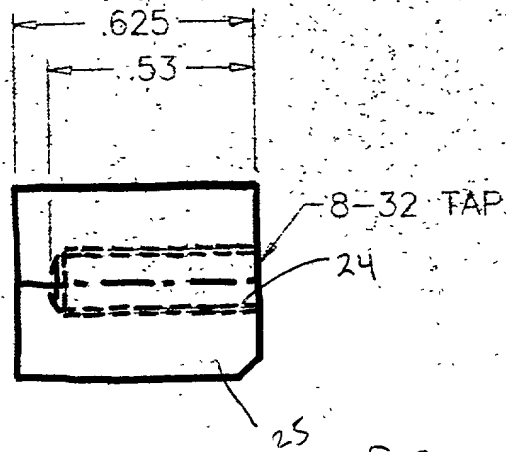
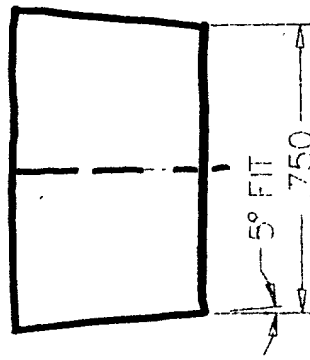
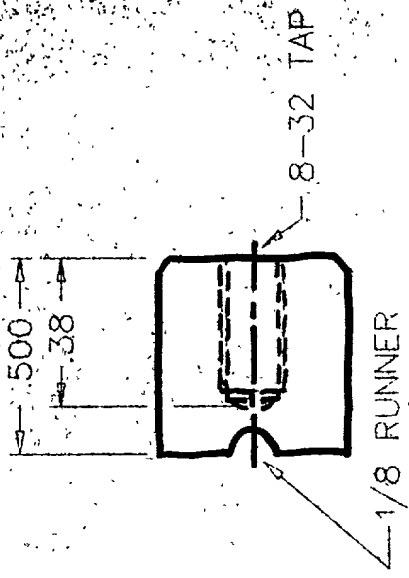
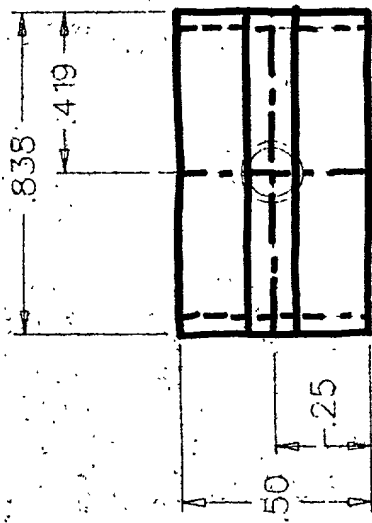


FIGURE 8C

| | | |
|-----------|------|------------------|
| 20 | NAME | TOP RUNNER BLOCK |
| | MAT | 0-1 HARDEN |
| | QTY | 1 |
| SCALE 2:1 | | |

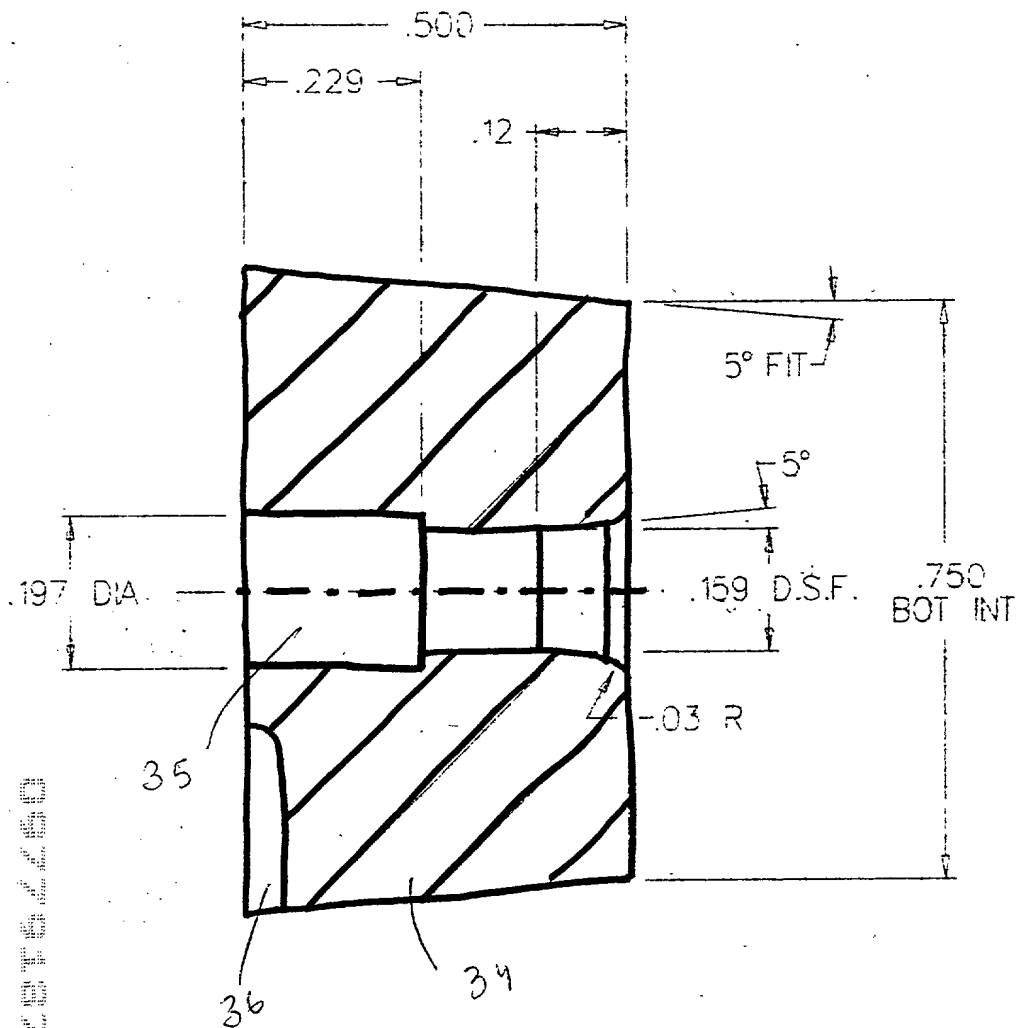
← .625 →

copy here



19 NAME RUNNER BLOCK
MAT 0-1 HARDEN
QTY 1
SCALE 2:1

FIGURE 8D



16) NAME STRIPPER
 MAT RDS HARDEN
 QTY 2
 FIN SPI-SPE #4

SCALE 4:1

FIGURE 9

| | | | | |
|-----------------------|---------------------------|----------|---------|---------|
| OMICS | PART: STYLET-LARGE, SMALL | PT. NO. | M= 5140 | |
| TER ENGINEERING, INC. | | MATERIAL | SHRK | DATE |
| PHONE | | POLYPRO | .018 | 8/29/00 |
| 1-413-443-4406 | SH 5 OF 6 | | | D= 4743 |